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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	<b>10/584,139</b>	
			Filing Date	<b>6/26/2006</b>	
			First Named Inventor	<b>Hiroshi YOSHIDA</b>	
			Art Unit	<b>1634</b>	
Examiner Name	<b>Forman</b>				
Sheet	1	of	2	Attorney Docket Number	<b>500.46239X00</b>

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
/BF/		US- 5,342,737		08-30-1994	Georger, Jr. et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
/BF/		JP 58-217689		12-17-1983	Hitachi, Ltd.	Abstract	
↓		JP 6-29246		02-04-1994	IBM	Abstract	
		JP 2004-270021		09-30-2004	Ritsumeikan	Abstract	

Examiner Signature	/Betty Forman/	Date Considered	10/20/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Sheet

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Of

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## Application Number

10/584,139

Filing Date

6/26/2006

First Named Inventor

Hiroshi YOSHIDA

Group Art Unit

1634

Examiner Name

Forman

Attorney Docket Number

46239X00

Examiner  
Initials\*Cite  
No.<sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 $T^2$ 

Micromachine Technology Comprehensive List, edited by Micromachine Technology Comprehensive List Editorial Board and published by Industrial Technology Service Co., Jan. 2, 2003, pages 365-371 and 700-702.

Japanese Office Action of Appin. 2005-481001 dated July 29, 2006.

Examiner  
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/Betty Forman/

Date  
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10/20/2009

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